

DETAILED ACTION

Response to Amendment

1. The reply filed on 6/30/2003 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): All pending claims need to be presented in a separate sheet. Currently, not all pending claims are present. Amendment filed 6/30/2003, includes claims 1, 18, 31 and 32 (claims 31 and 32 are actually in part added in to the Remarks page. In the remarks applicant have canceled claims 15-17. However, other pending claims are missing. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kyung Lee whose telephone number is (571)272-1994. The examiner can normally be reached on Mon to Thur from 5:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Renee Luebke can be reached on (571)272-2009. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kyung Lee/
Primary Examiner, Art Unit 2833